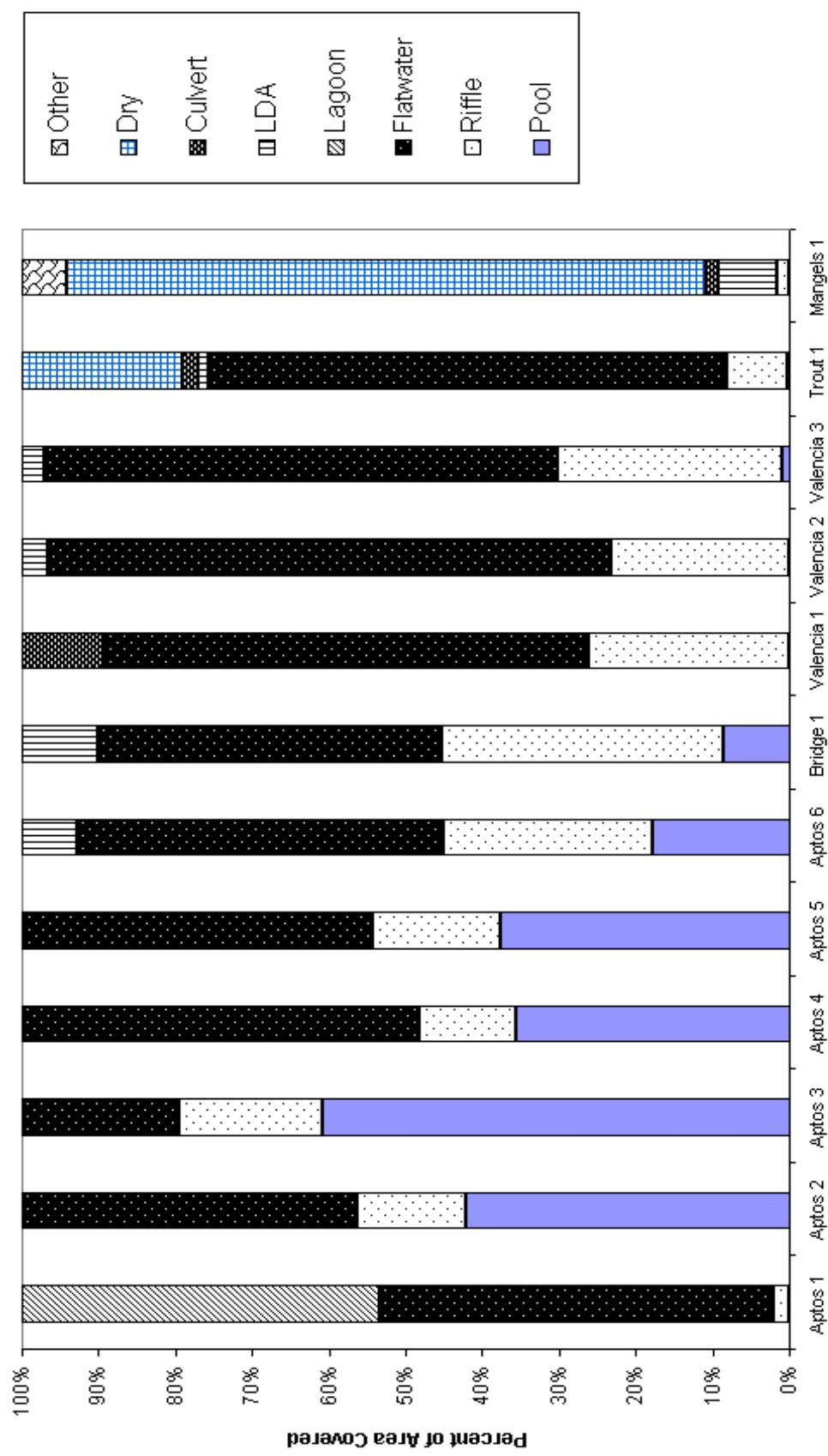


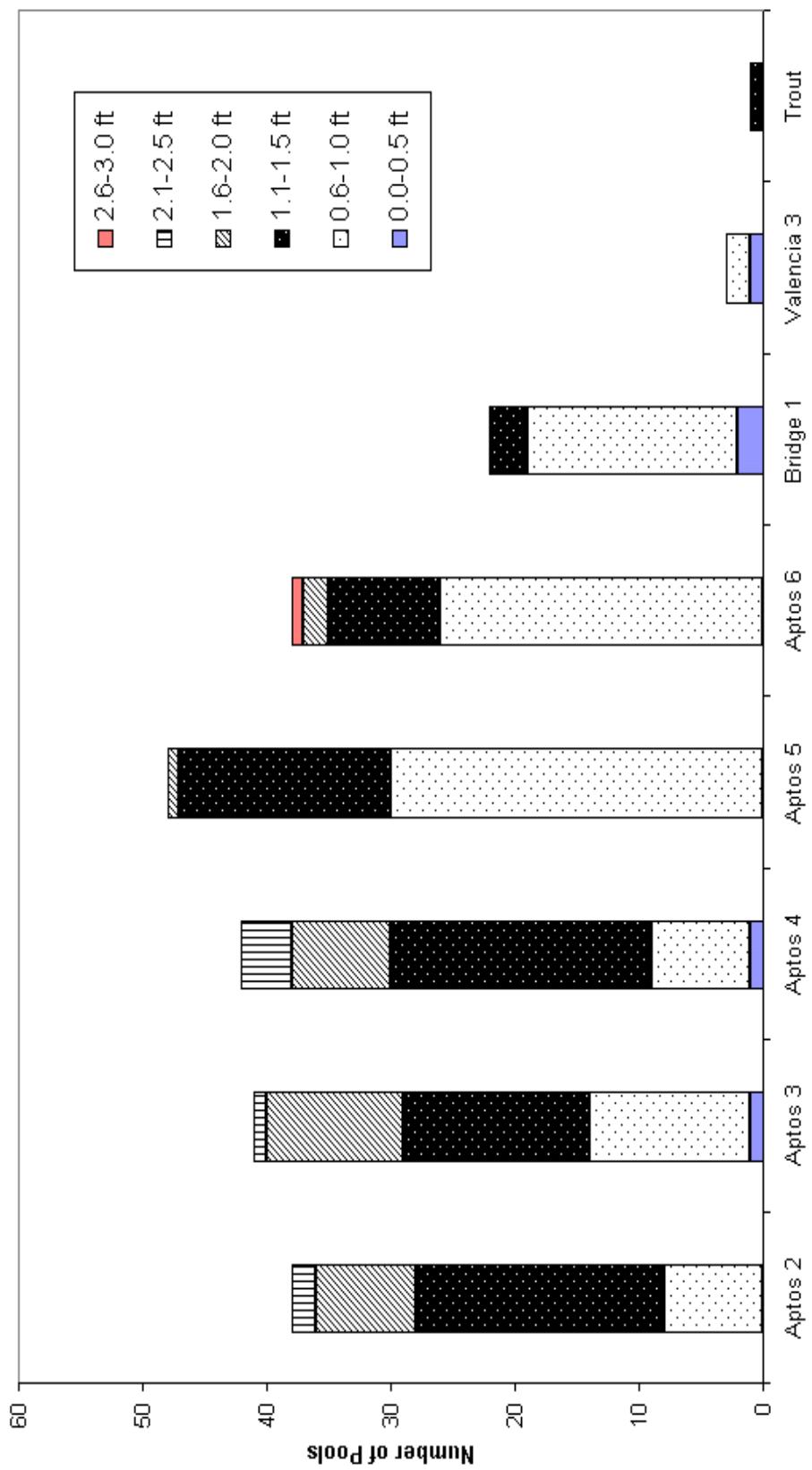
**Figure 1. Survey Location Map – Aptos Creek Watershed**



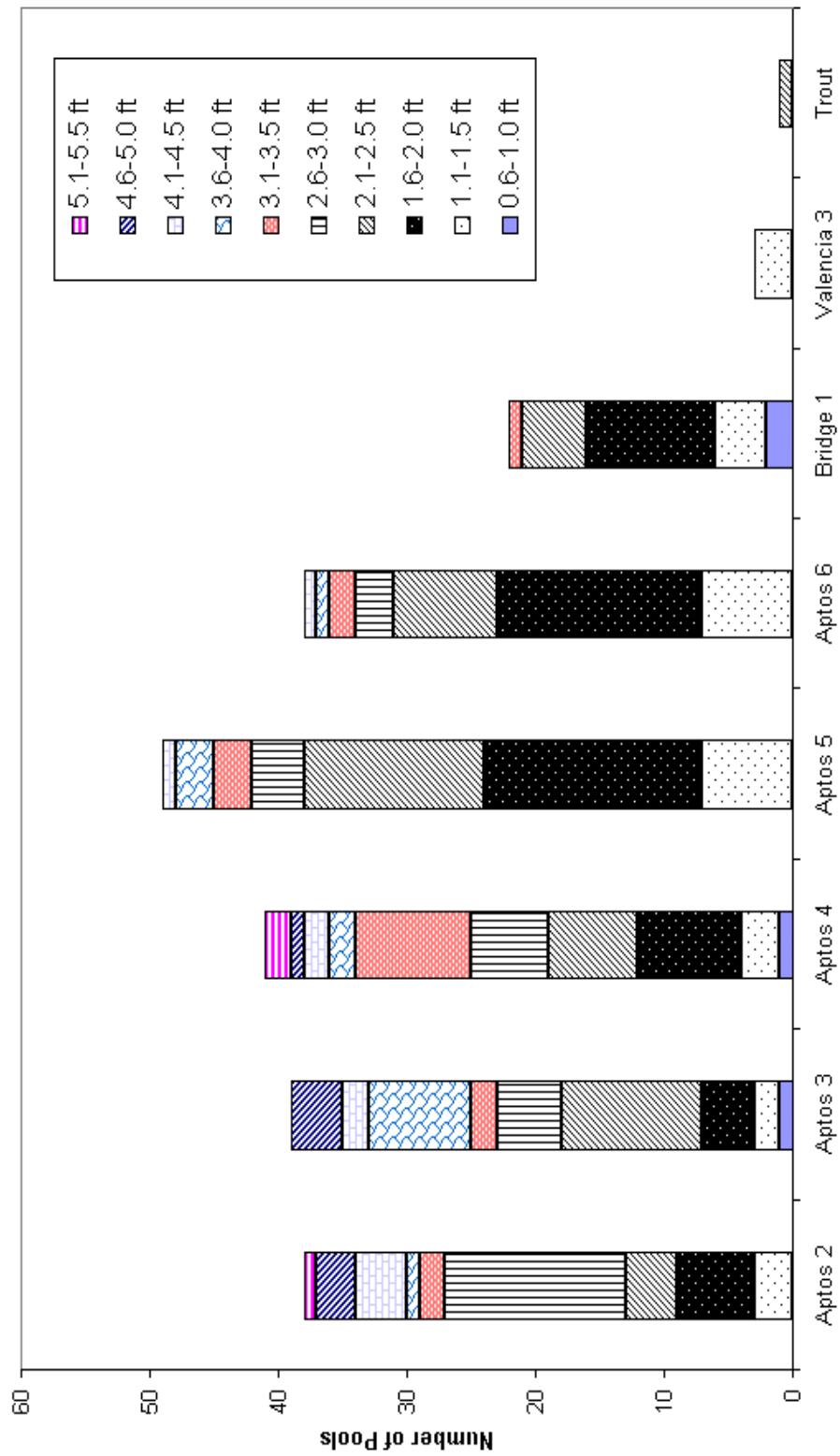
**Figure 2. Habitat Type Composition**



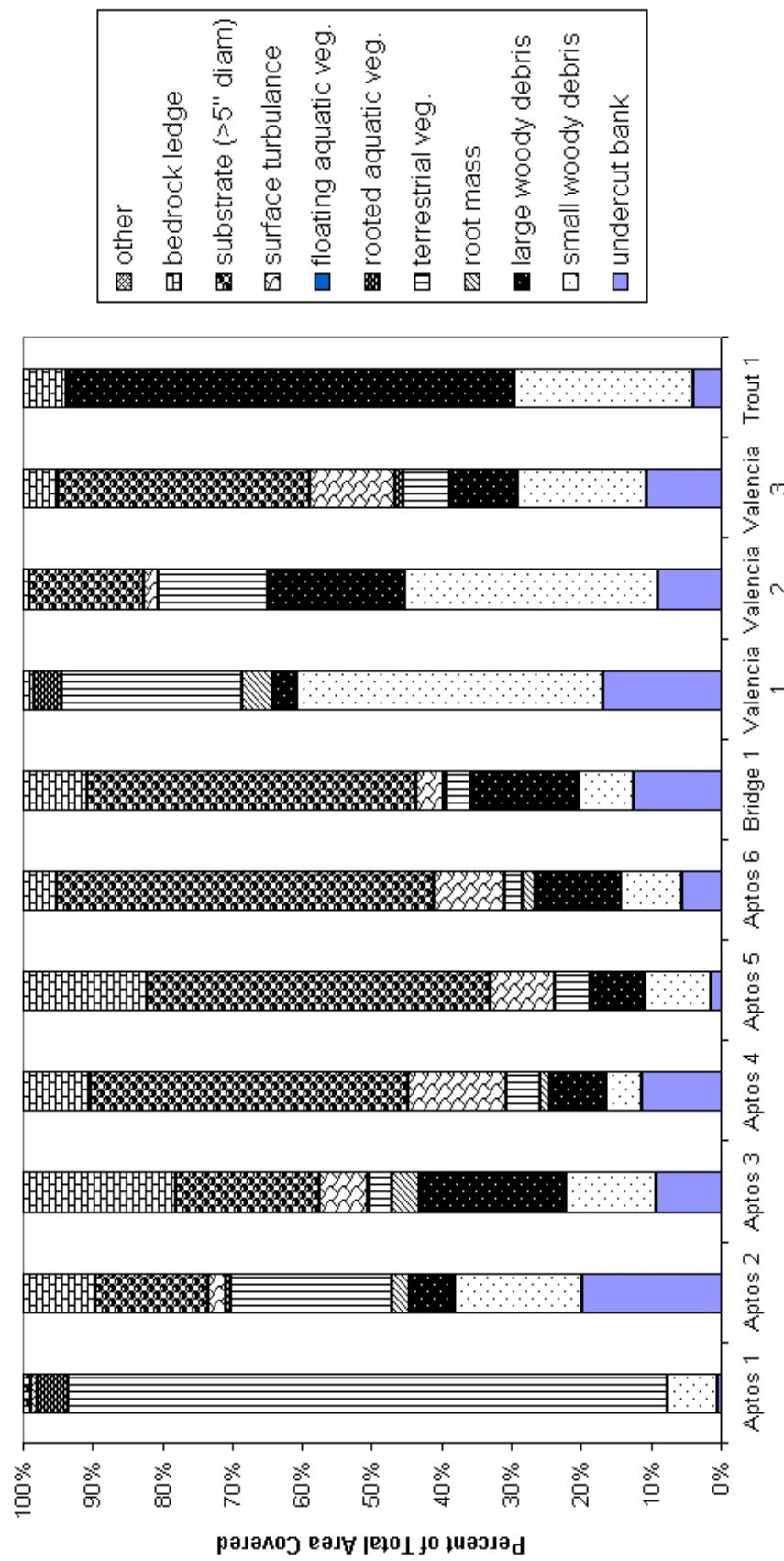
**Figure 3. Typical bedrock pool in Aptos Creek, reach 3**



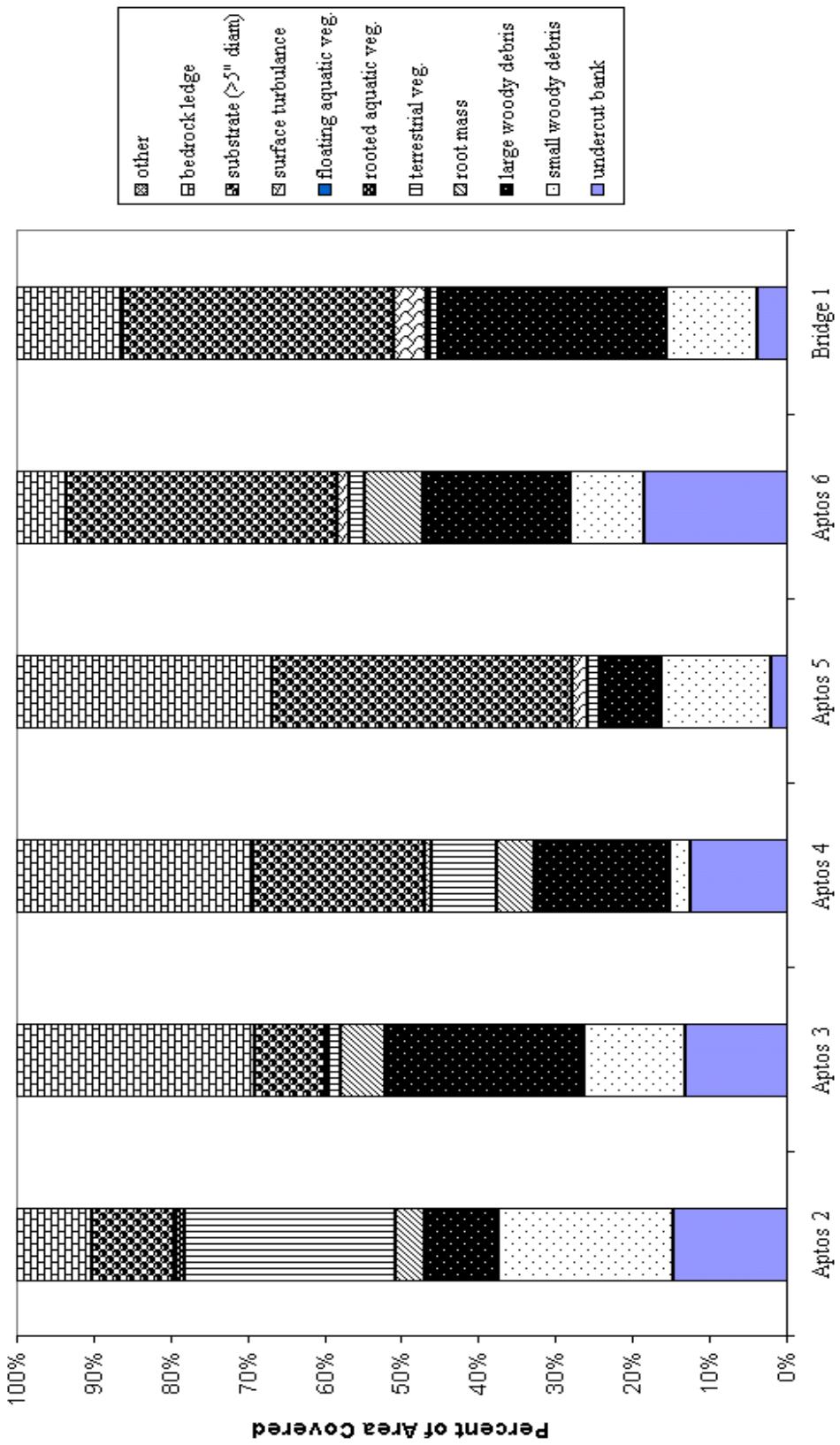
**Figure 4. Pool mean depth by reach**



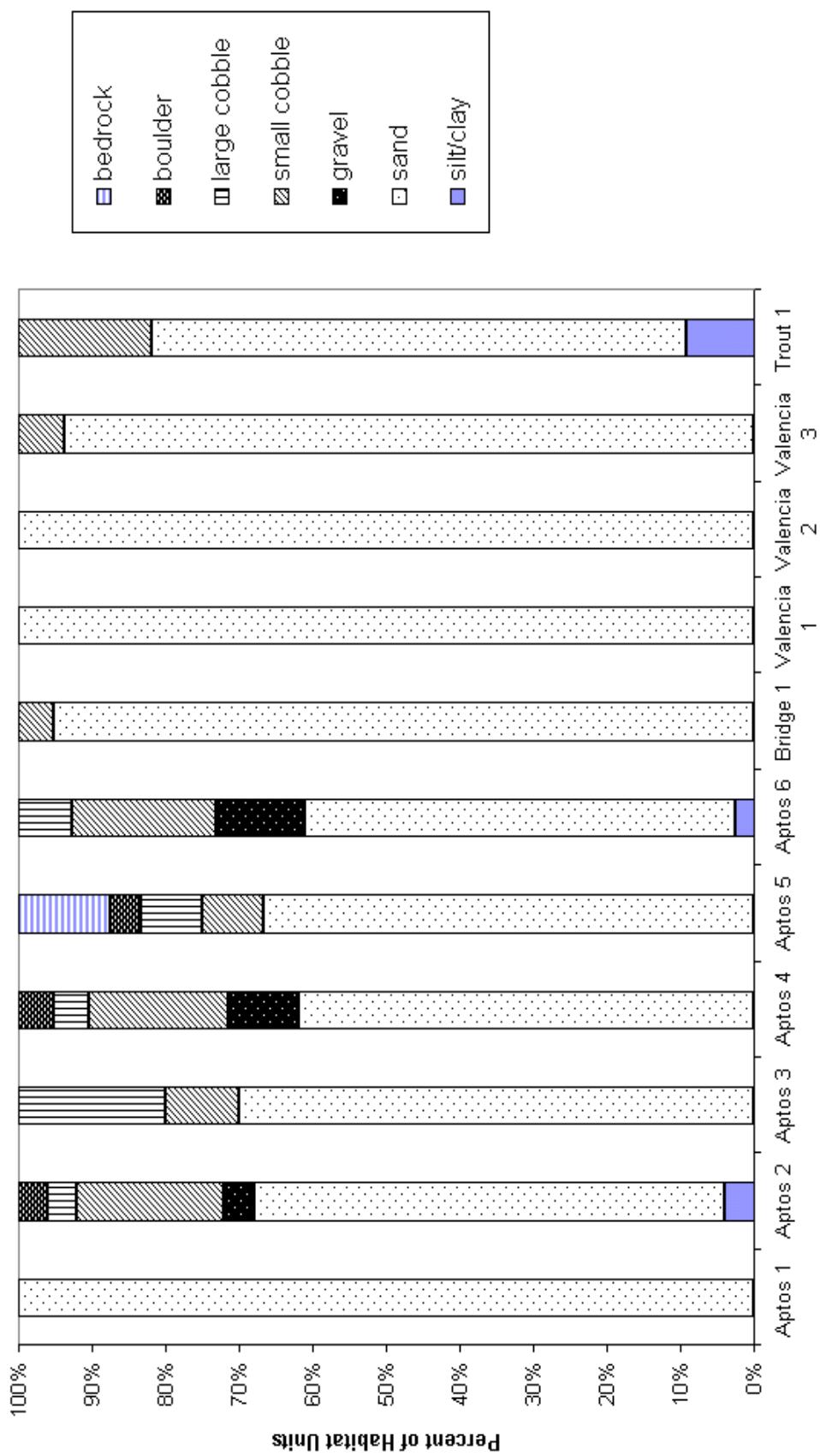
**Figure 5. Pool maximum depth by reach**



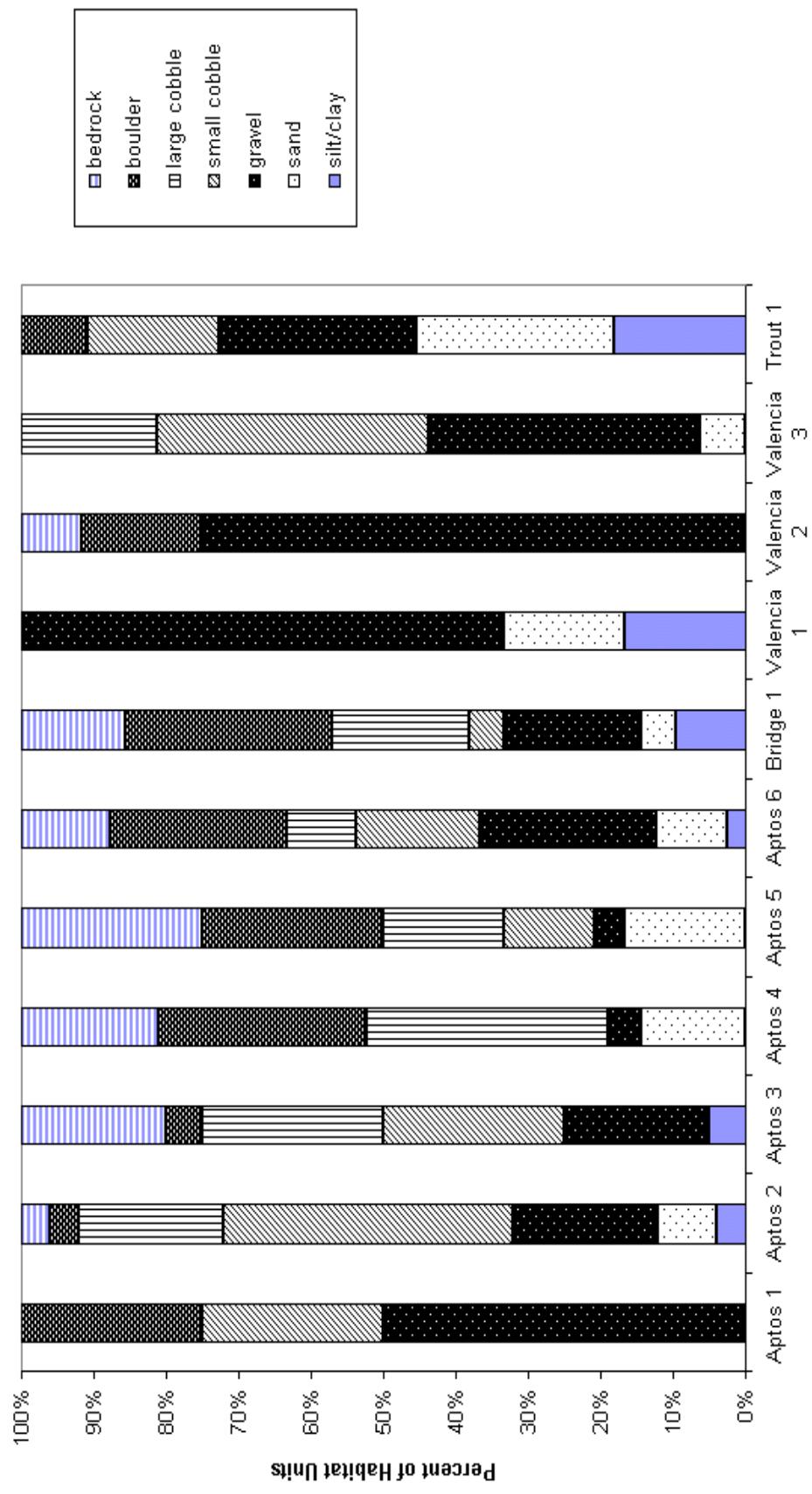
**Figure 6. Shelter components for all habitat types**



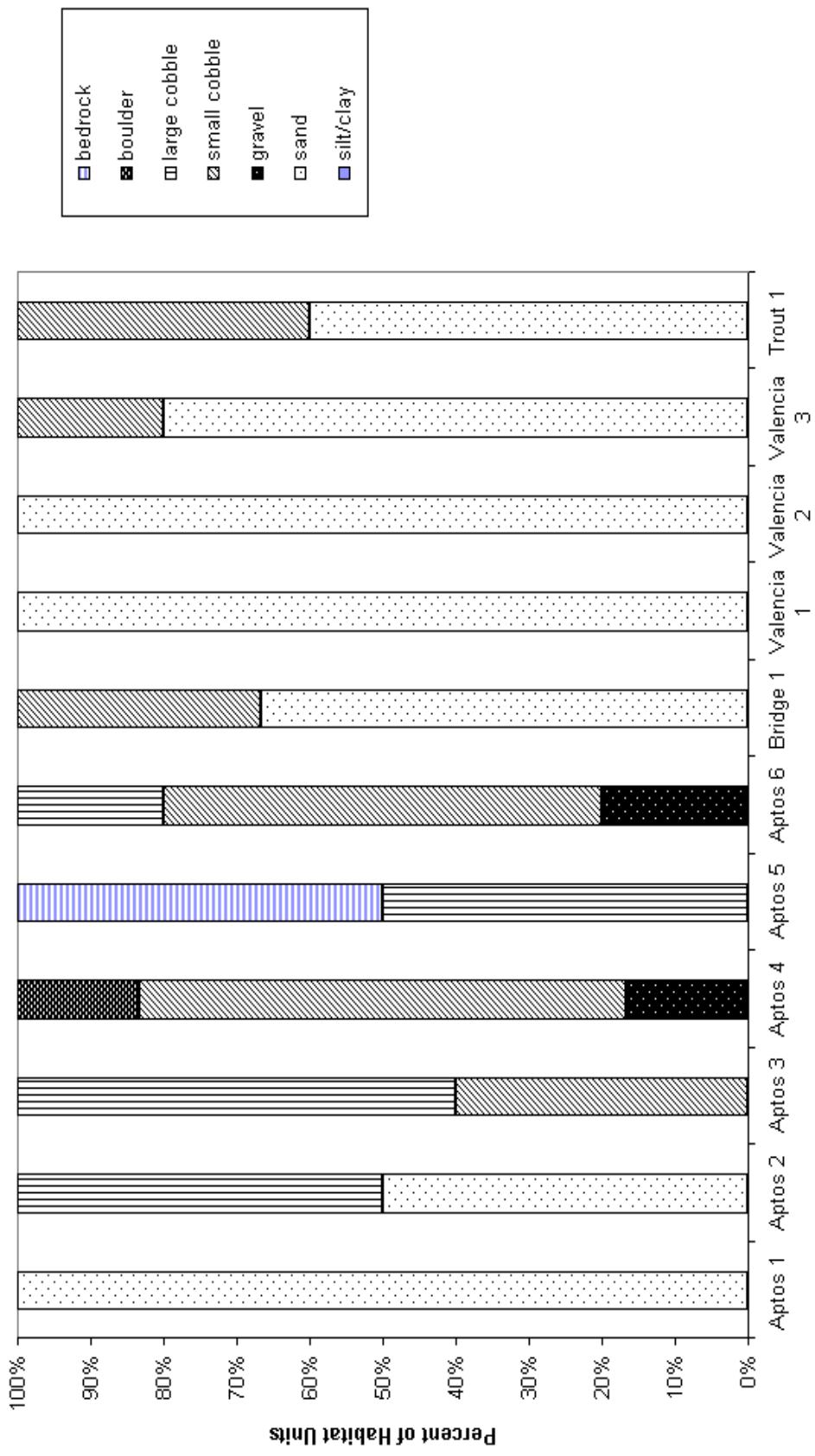
**Figure 7. Shelter components for pool habitats types**



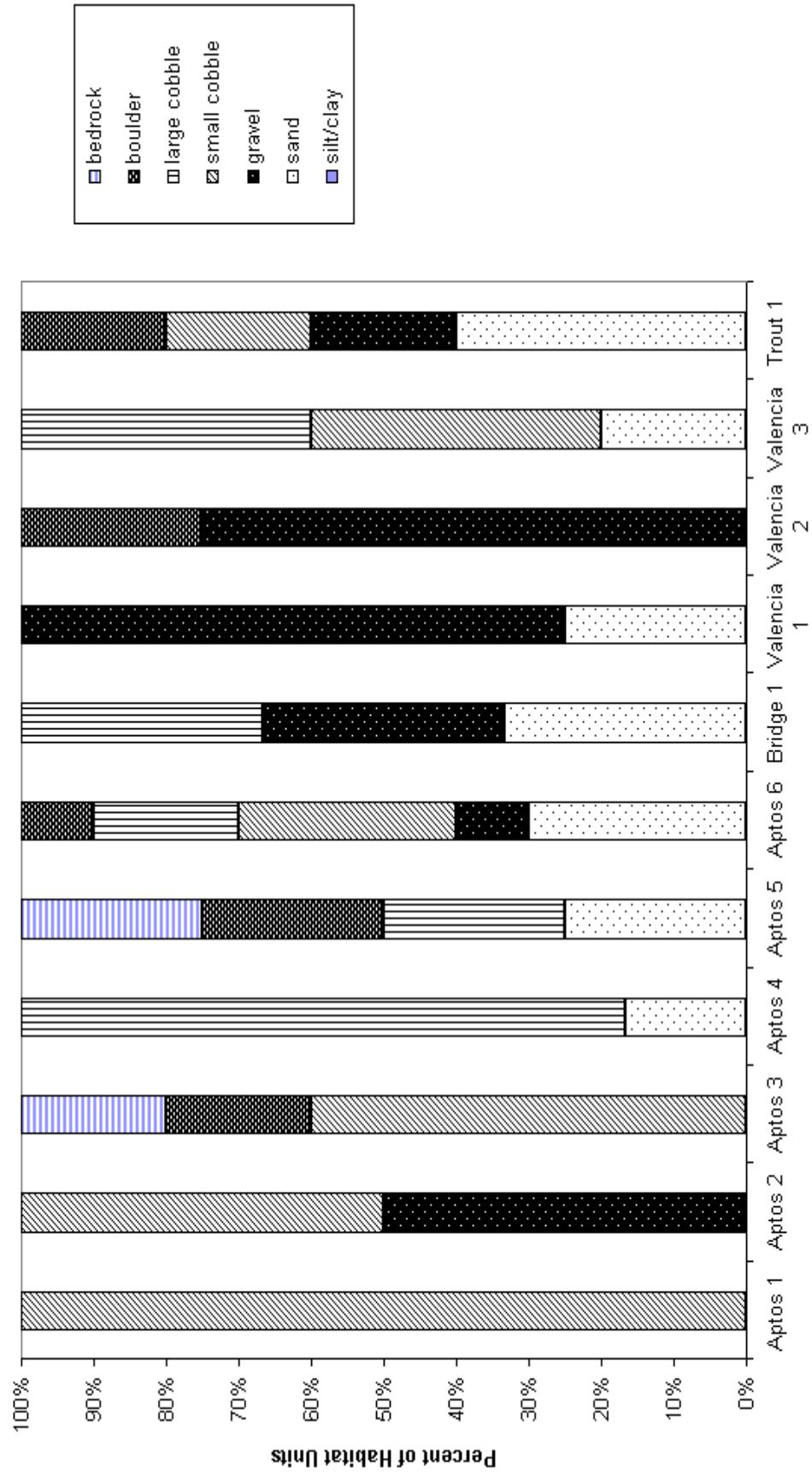
**Figure 8. Dominant substrate composition**



**Figure 9. Subdominant substrate composition**



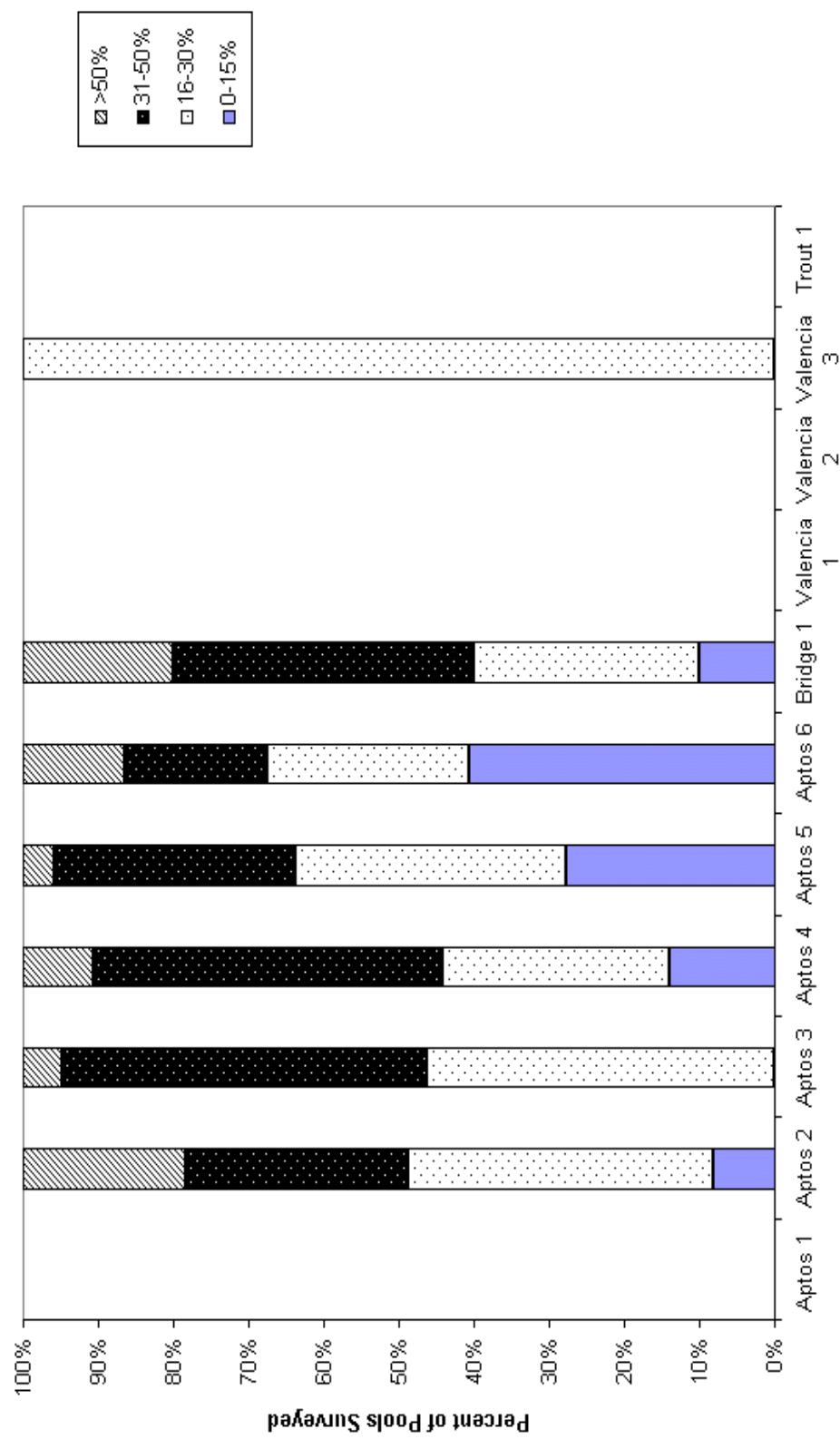
**Figure 10. Dominant substrate in riffle habitats**



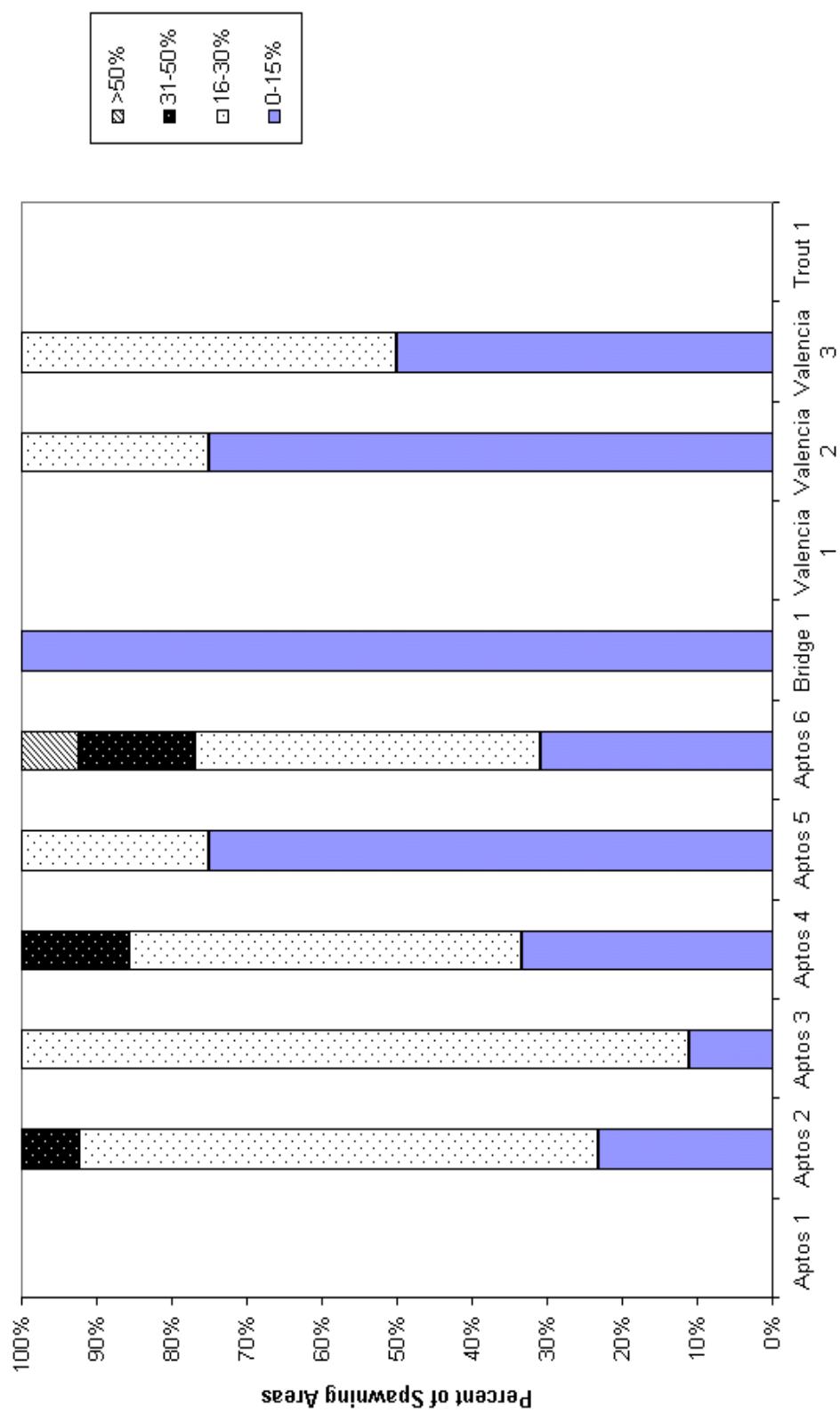
**Figure 11. Subdominant substrate in riffle habitats**



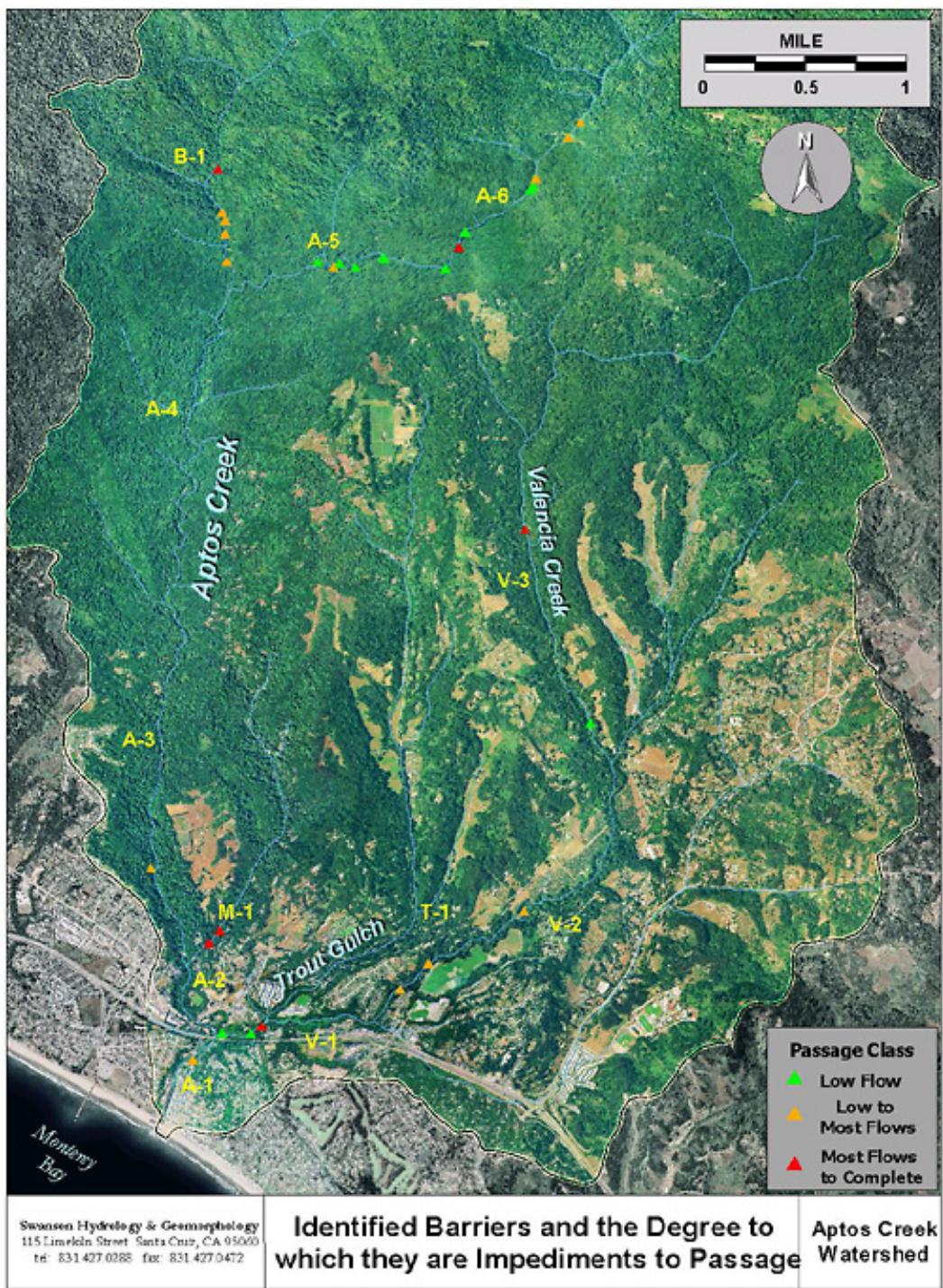
**Figure 12. Riffle/Glide Habitat in Valencia Creek**



**Figure 13. Pool tail embeddedness ratings**



**Figure 14. Spawning Area Embeddedness Ratings**



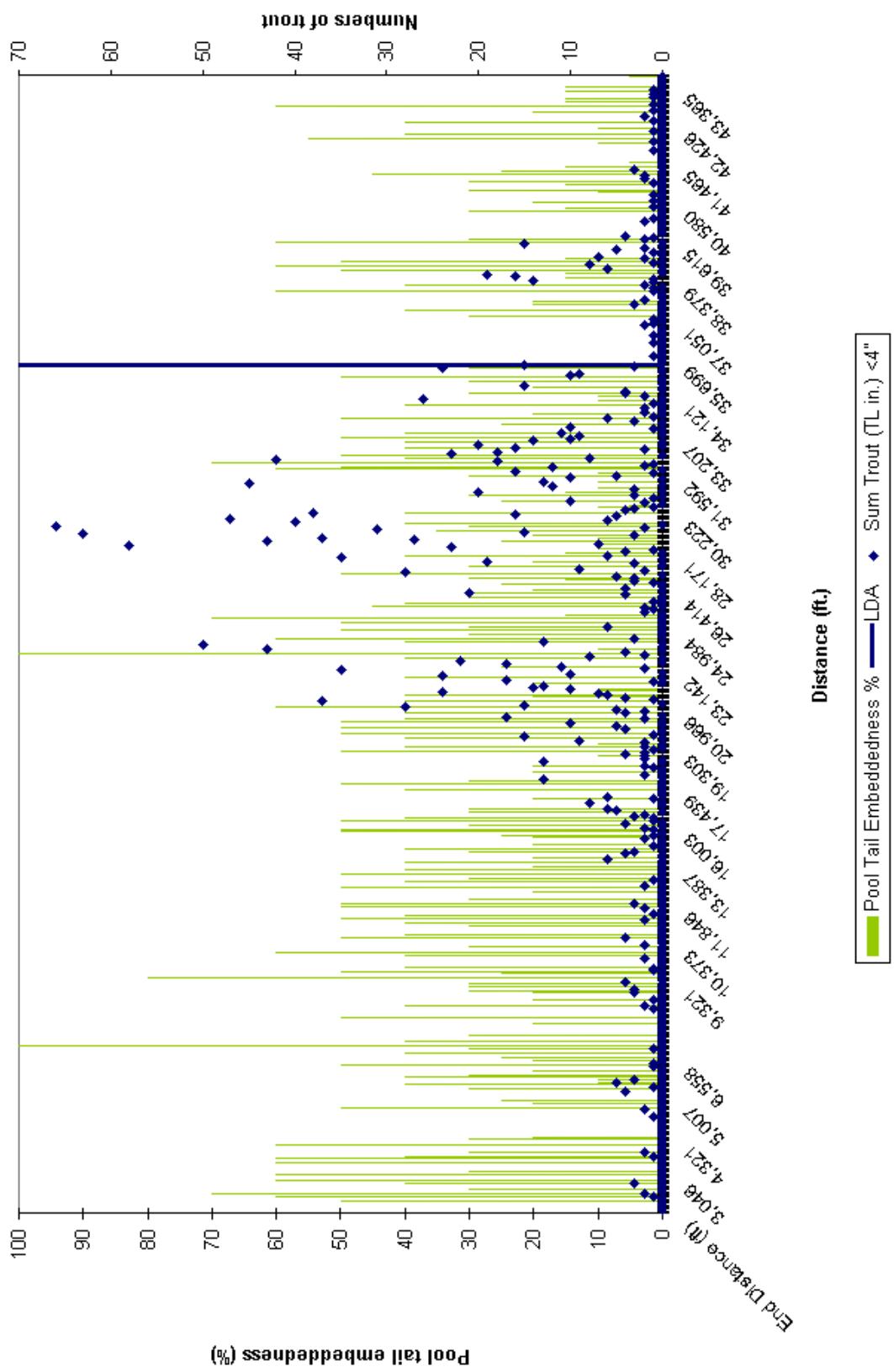
**Figure 15. Identified passage barriers**



**Figure 16. Weir at Spreckels Road**



**Figure 17. Large Debris Accumulation (LDA), Upper Aptos Creek**



**Figure 18. Aptos Creek pool tail embeddedness and distance**



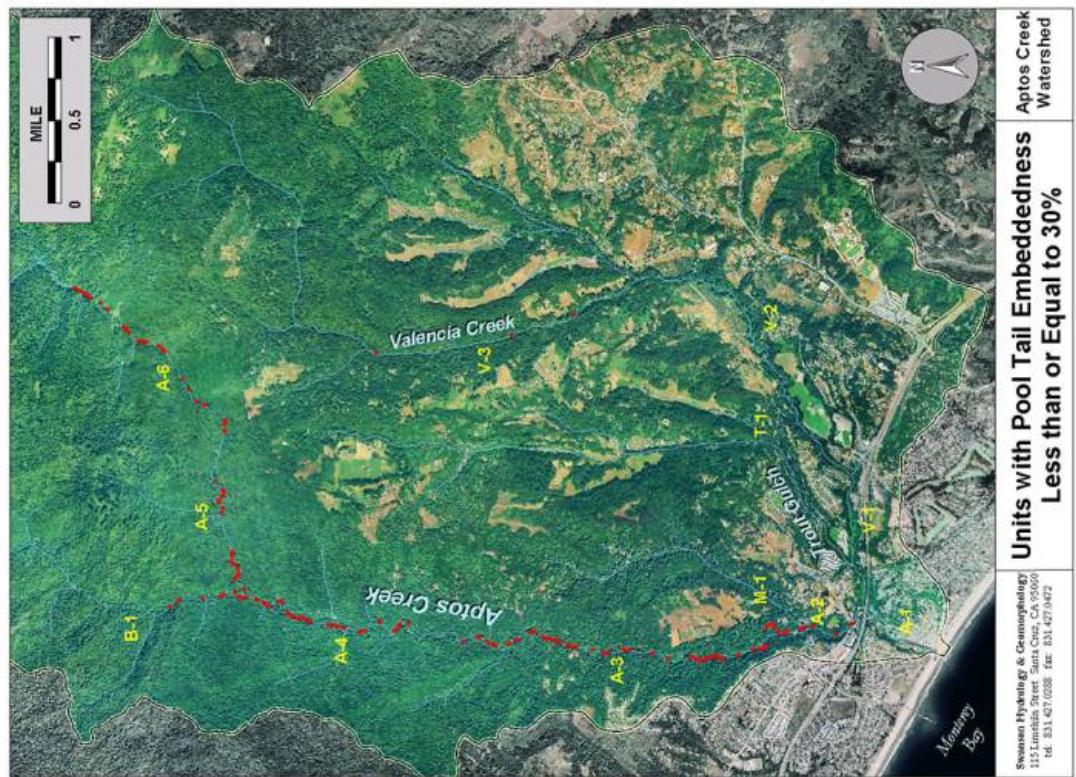
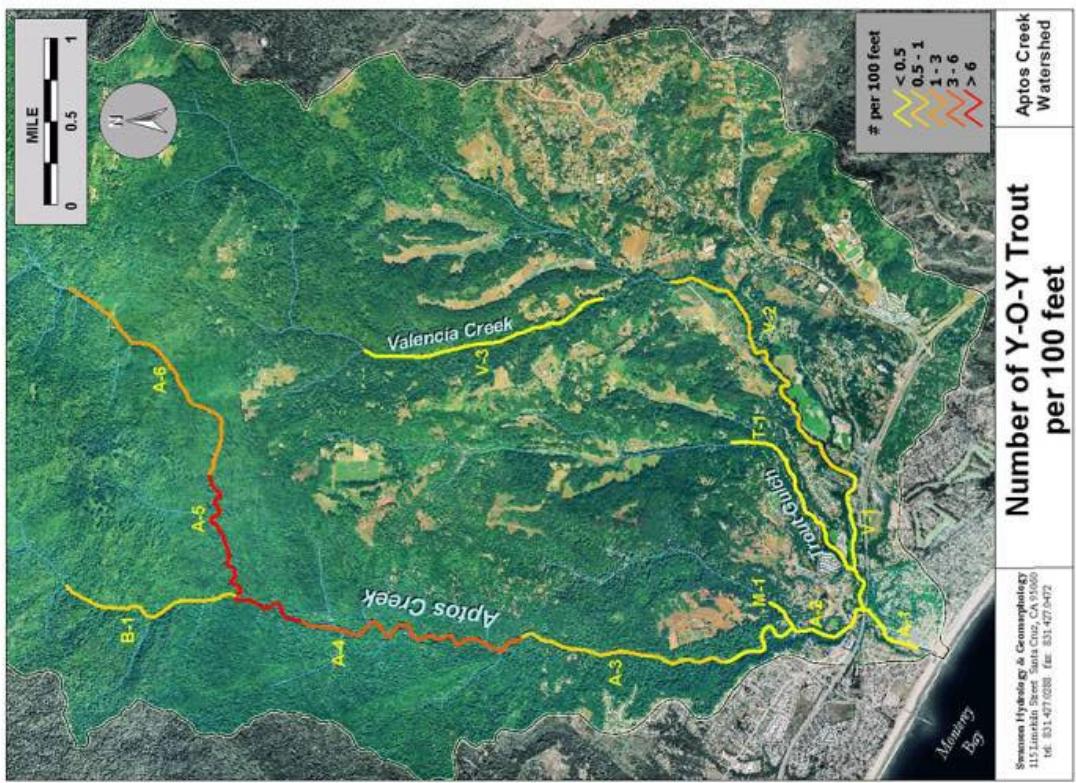
**Figure 19. First Valencia Creek culvert**



**Figure 20. Third Valencia Creek culvert**



**Figure 21. Fourth Valencia Creek culvert, at Valencia Road**



**Figure 22.** Watershed embeddedness estimates and frequency of observations of young-of-year steelhead/rainbow trout